



The Gujarat Government Gazette

EXTRAORDINARY

PUBLISHED BY AUTHORITY

Vol. LXIII WEDNESDAY, SEPTEMBER 8, 2021 / BHADRA 17, 1943

Separate paging is given to this Part in order that it may be filed as a Separate Compilation.

PART IV-A

Rules and Orders (Other than those published in Parts I, I-A, and I-L) made by the Government of Gujarat under the Central Acts

ENERGY AND PETROCHEMICALS DEPARTMENT NOTIFICATION

Sachivalaya, Gandhinagar, 8th September, 2021

No.GE-2021-(58)-GET-11-2021-1347-K: In the Government Notification, Energy & Petrochemicals Department No.GHU-2021-(33)-GET-11-2021-1347-K Dated 14.06.2021 published in the Gujarat Government Gazette, Part IV-A, Extra No.74, dated 22.06.2021, at page 74-1, in the said order:-

By order and in the name of the Governor of Gujarat,

DR. NISARG JOSHI,

Officer on Special Duty (Power).

Annexure A

Sr. No.	Name of lines	S/C or D/C	Transmission Circle	Construction Division	Approximate CKM.	Test charged/ Dt. of commissioning	Voltage Class
A	400 KV Line						
1	400kv LILO to Veloda (Sankhari) ss from existing 400kv Soja-Zerda line with twin AL-59 Zebra conductor	D/C	Mehsana	Mehsana	60.74	New	400KV
2	400KV D/C Shapar - Chharodi (Charal) line with twin AL-59 Conductor having route length of 119.31KM.	D/C	Surendranagar	Limbdi	238.62	New	400KV
В	220 KV Line						
1	220kV S/C line on D/C tower from 400kV Jetpur S/s to proposed 220kV Bhesan S/s by using spare circuit on D/C Tower from 400kV Jetpur S/s to existing location at Village: Bhedapipaliya (Length 18.00 KM) and partly new 220kV S/C line on D/C tower from existing location at Village: Bhedapipaliya to 220kV Bhesan S/s, with AL-59 conductor (Length 15.94 KM) and with 24F OPGW. (Total Line Length 18.00 + 15.94 KM = 33.94 KM)	S/C	Junagadh	Junagadh	33.94	New	220KV
2	220kV LILO to 220kV Bhesan S/s from existing 220kV Jetpur-Visavadar line with AL-59 vconductor and with 48F OPGW.	D/C	Junagadh	Junagadh	6.76	New	220KV

IV-A Ex.-105 105-1

[&]quot; The para (3) shall be read with enclosed Annexure-A."

Sr. No.	Name of lines	S/C or D/C	Transmission Circle	Construction Division	Approximate CKM.	Test charged/ Dt. of commissioning	Voltage Class
С	66 KV Line		·				
1	66KV Angiya Makhna Tap Khirsara line LILO to 66KV Manjal SS (14.65 Km Dog to Panther conversion + 3.35 Km UG cable 3+1)	S/C	Anjar	Anjar	18	New	66KV
2	66KV Ratnal-Dhaneti Line no.2 S/C on D/C with ACSR Panther and 3+1 630 mm2 cable (3 Km O/H + 9.5 KM UG)	S/C	Anjar	Anjar	12.5	New	66KV
3	Erection of 66kV S/C Mokha-Bhadreshwer Hot line stringing on ACSR Panther Conductor on existing D/C tower line under "Kishan Suryouday Yojna".	S/C	Anjar	Anjar	12.2	New	66KV
4	66KV Bhadreshwar-Rampar D/C line with ACSR Panther conductor on D/C Panther tower. (Revise Route) (1 Ckt for Rampar S/S commissioning and 2 nd ckt under KSY for strengthening Kidana S/S)	D/C	Anjar	Anjar	45	New	66KV
5	Prop. 66KV Nanikhakhar lilo from existing 66 KV (220KV Nanikhakhar)- Siracha line no.1 with ACSR Panther on D/C tower with ACSR Panther conductor	D/C	Anjar	Anjar	5	New	66KV
6	66Kv Amrapar-Kharoda(Dholavira) H-frame line with ACSR Dog conductor to propose 66KV Kharoda(Dholavira) S/S	S/C	Anjar	Anjar	35	New	66KV
7	66KV D/C LILO Panther tower line from existing 66KV Vithon-Devisar S/C H-frame with ACSR Dog Conductor line to Prop. 66KV Bhadli(Tharavda) S/S on ACSR Panther Conductor	D/C	Anjar	Anjar	17	New	66KV
8	66KV S/C line from existing 220KV Agthala S/S to existing 66KV Kotda(Dhunsol) S/S on D/C Panther Tower with ACSR Panther Conductor under "Kisan Suryoday Yojna".	S/C	Palanpur	Deesa	12.05	New	66KV
9	66KV D/C LILO line at 66KV Ramun S/S from existing 66KV Kansari - Samarwada H-frame line on D/C Tower with ACSR Panther Conductor under "Kisan Suryoday Yojna".	D/C	Palanpur	Deesa	2.12	New	66KV
10	66KV S/C line from existing 400KV Kansari S/S to existing 66KV Shamsherpura S/S partly on Tower with ACSR Panther Conductor and partly with 630 Sq. mm (3+1) U/G cable under "Kisan Suryoday Yojna". 6.35 Rkm (O.H - 6.01 + U.G - 0.340km)	S/C & UG Cable	Palanpur	Deesa	6.35	New	66KV
11	66KV S/C line from existing 220KV Agthala S/S to existing 66KV Kotda(Forana) S/S on Panther Tower with ACSR Panther Conductor under "Kisan Suryoday Yojna".	S/C	Palanpur	Deesa	13.15	New	66KV
12	66KV S/C line from existing 220KV Agthala S/S to existing 66KV Asodar S/S on Panther Tower with ACSR Panther Conductor under "Kisan Suryoday Yojna".	S/C	Palanpur	Deesa	16.76	New	66KV
13	66 KV S/C Palanpur(Sadarpur) 2 - Hebatpur line ckt 2 on tower with ACSR Panther conductor line under "Kisan Suryoday Yojna".	S/C	Palanpur	Deesa	8.66	New	66KV
14	66KV S/C line from existing 400KV Kansari S/S to existing 66KV Devsari S/S partly on Tower with ACSR Panther Conductor and partly with 630 Sq. mm (3+1) U/G cable under "Kisan Suryoday Yojna". (O.H - 11.07+ U.G - 0.340km)	S/C & UG Cable	Palanpur	Deesa	11.41	New	66KV
15	66KV S/C line from existing 220KV Vakha S/S to existing 66KV Dungrasan S/S partly on Tower with ACSR Panther Conductor and partly with 630 Sq. mm (3+1) U/G cable under "Kisan Suryoday Yojna". 13.065 Rkm (O.H - 12.41 + U.G - 0.655km)	S/C & UG Cable	Palanpur	Deesa	13.065	New	66KV
16	66KV S/C line from existing 220KV Mera S/S to existing 66KV Makhanu S/S on Panther Tower with ACSR Panther Conductor under "Kisan Suryoday Yojna".	S/C	Palanpur	Deesa	13.06	New	66KV

Sr. No.	Name of lines	S/C or D/C	Transmission Circle	Construction Division	Approximate CKM.	Test charged/ Dt. of commissioning	Voltage Class
17	Conversion of 66kV Tajpur Prantij Line From Dog Conductor To Panther Conductor on Partly with H frame / Tower structure & Partly With UG cable under Kisan Suryoday yojna. Total line Length-9.88	S/C	Himatnagar	Himatnagar	9.88	New	66KV
18	Erection of 66kv S/C line from existing 66kV Lodra s/s to 66kv M/S Vadilal LTD s/s on D/C Panther tower with ACSR Dog Conductor Under Deposit Work Option-3. Line Length-3.95 km	S/C	Himatnagar	Himatnagar	3.95	New	66KV
19	Erection of 66kv LILO to 220kv Babarzar S/s line from 66kv Babarzar Bajana line with ACSR Panther conductor having route length 0.455KM.	D/C	JAMNAGAR	JAMNAGAR	0.91	New	66KV
20	Erection of existing 66kv S/C Lalpur Mota Khadba line LILO at 220kv Babarzar S/s with ACSR Panther Conductor length 19.777 KM.	D/C	JAMNAGAR	JAMNAGAR	39.55	New	66KV
21	66kV S/C line from proposed 220kV Bhesan S/s to existing 66kV Mendapara S/s on M/C and D/C tower line with ACSR Panther Conductor.	S/C	Junagadh	Junagadh	13.0	New	66KV
22	66kV S/C line from proposed 220kV Bhesan S/s to existing 66kV Choki S/s on M/C and D/C tower line with ACSR Panther Conductor.	S/C	Junagadh	Junagadh	24.5	New	66KV
23	66kV LILO to proposed 220kV Bhesan S/s from existing 66kV Chanaka-Dhari Gundali line on M/C and D/C tower line with ACSR Panther Conductor.	D/C	Junagadh	Junagadh	13.0	New	66KV
24	66kV S/C line from proposed 220kV Bhesan S/s to existing 66kV Devkigalol S/s, partly by carrying out stringing with ACSR Panther conductor on spare ckt. Of proposed 220kV S/C Jetpur-Bhesan line (Length 12.513 KM), partly by erecting new line on tower with ACSR Panther conductor (Length 2.685 KM) and partly by 630 sq.mm (3+1) underground cable (0.800 KM). (Total Length 12.513+2.685+0.800 = 15.998 KM)	S/C	Junagadh	Junagadh	16.0	New	66KV
25	66kV S/C line from existing 220kV Keshod S/s to existing 66kV Bhat Simroli S/s on D/C tower line with ACSR Panther Conductor (Length 9.500 KM) and partly with 630 Sq. mm. (3+1) Underground Cable (Length 0.500 KM). (Total Length 9.500 + 0.500 = 10.00 KM)	S/C	Junagadh	Junagadh	10.0	New	66KV
26	66kV LILO of existing 66kV Sutrapada- GHCL Tap line at existing 66kV Sutrapada- S/s and erection of S/C line from 66kV Sutrapada S/s to 66kV GHCL S/s on tower with ACSR Dog conductor (Length 4.00 KM). (Dismantling of existing H-Frame line and erection of D/C line from 66kV Sutrapada S/s Gantry to Location No.04 and erection of new S/C line from Location No.5 to 66kV GHCL S/s Gantry)	DC & S/C	Junagadh	Junagadh	8.0	New	66KV
27	66kV LILO to proposed 132kV Supedi S/s from existing 66kV Sanala-Motimarad line on D/C tower line with ACSR Panther Conductor (Length 9.110 KM) and partly with 630 Sq.mm (6+1) underground cable (Length 0.140 KM) (Total Length 9.110 + 0.140 = 9.250 RKM)	D/C	Junagadh	Junagadh	18.5	New	66KV
28	66KV LILO to Kahoda line from existing 66kv Kheralu-Sidhpur Tap line on D/c panther tower structure with ACSR Panther conductor (KSY Line)	D/C	Mehsana	Mehsana	3.014	New	66KV
29	Erection of 66kV S/C Dehgam - Kadadara line no: 2 partly on tower with ACSR Panther conductor having length 6.555 RKM and partly with 630 sq.mm. (3+1) underground cable having length 4.560 RKM under KSY (Total length 6.555 + 4.560 = 11.115 RKM)	S/C	Nadiad	Nadiad	11.115	New	66KV

Sr. No.	Name of lines	S/C or D/C	Transmission Circle	Construction Division	Approximate CKM.	Test charged/ Dt. of commissioning	Voltage Class
30	Erection of LILO at 66kV Propose Modaj S/s from existing 66kV Vanthvadi - Jinger line partly of tower with ACSR Panther conductor having route length 3.77 RKM and partly with 630 sq.mm. (6+1) under ground cable having length 0.230 RKM (Total length 3.77 + 0.23 = 4 RKM)	S/C	Nadiad	Nadiad	4	New	66KV
31	Erection 66KV S/C Khanpur Dehgam line no:3 line with ACSR Panther conductor on exsiting 66kV Khanpur - Vinayak TMT line length 6 RKM and with UG Cable 630 Sqmm 1C XLPE (3+1) 7.0 RKM under KSY from Loc no 34 of 66KV Khanpur Vinayak TMT Line to 66KV Dehgam S/s.	S/C	Nadiad	Nadiad	13	New	66KV
32	Erection of LILO line at propose Gadva S/s from 66KV Mahemdavad - Varsola line on D/C Panther tower with ACSR Panther conductor conductor & partly 66kV 3+1 XLPE 630 sq.mm.UG cable Under ND Scheme. (Route length 7.722 OH + 0.278 UGC = 8.00 KM)	D/C	Nadiad	Nadiad	16	New	66KV
33	66KV S/C Vajdi (132kV) - Central Line partly on D/C tower with Panther Conductor & partly with 66kV 1C x 630 Sq. mm (3+1) UG Cable under KISHAN SURVODAY YOJANA = 07.25 KM(OH - 01.000+UG - 06.250 Total - 07.250)	S/C	Gondal	Rajkot	7.25	New	66KV
34	66kV S/C Lalpar – Lilapar Line partly with 1C x 630 sq. mm (3+1 Spare) underground cable & partly with 66kV D/C +220kV D/C Tower with ACSR panther Conductor under KISHAN SURVODAY YOJNA = 09.50 KM(OH - 02.000+ UG - 07.500 Total - 09.500)	S/C	Gondal	Rajkot	9.5	New	66KV
35	ERECTION OF 66KV D/C WKR (220KV) - DHUVA LINE PARTLY BY CONVERTING EXISTING 66kv WANKANER - DHUVA H-FRAME LINE PARTLY WITH OH AND PARTLY WITH UGC (OH- 11.00 + UGC -7. 00RKM)	D/C	Gondal	Rajkot	36	New	66KV
36	66KV D/C OH & UG line from existing 220KV Bhilad sub station to new 66KV Vapi - Dungra DSS (Bullet Train Project) OH:8.1x2=16.2,UG:4.1X2=8.2	D/C	Navsari	Navsari	24.4	New	66KV
37	66KV S/C OH & UG line from existing 66KV Jolava sub station to existing 66KV Parab sub station OH:0.4,UG:2.5	S/C	Navsari	Navsari	2.9	New	66KV
38	66KV S/C OH & UG line from existing 220KV Talangpur sub station to new 66KV S.D.B. Diamond sub station OH:5.8,UG:2.65	S/C	Navsari	Navsari	8.45	New	66KV
39	Conversion of existing H- Frame line with D/C Panther tower and replacement of Dog to Panther conductor from 66KV Chikhli sub station up to loc. No.33 and LILO portion to 66KV Fadvel substation of existing 66KV Chikhli - Fadvel line	S/C	Navsari	Navsari	5.11	New	66KV
40	Conversion of existing LILO portion Dog tower line with D/C Panther tower and replacement of Dog to Panther conductor from loc. No.33 of existing 66KV Chikhli-Fadvel line up to 66KV Fadvel substation	S/C	Navsari	Navsari	12.8	New	66KV
41	Hot line stringing (HLS) of 2nd Ckt. on existing 66KV Fadvel - Rumla line with Panther conductor	S/C	Navsari	Navsari	6.9	New	66KV
42	Hot line stringing (HLS) of 2nd Ckt. on existing 66KV Rumla - Godthal line with Panther conductor	S/C	Navsari	Navsari	4.5	New	66KV
43	66kV D/C Panther Tower LILO Line to 66kV Vavera S/S from Existing 66kV Ambardi - Jafrabad Line with ACSR Dog Conductor. Tal. Rajula, Dist. Amreli	D/C	Amreli	Amreli	22.82	New	66KV

Sr. No.	Name of lines	S/C or D/C	Transmission Circle	Construction Division	Approximate CKM.	Test charged/ Dt. of commissioning	Voltage Class
44	66kV D/C Panther Tower with S/C stringing of Panther conductor and Partly 630 sq.mm (3+1) U/G Cable line from 66KV Maglana S/S (GETCO S/S) to M/S. Sai Bandhan Infinium Pvt. Ltd. at village: Chamardi, Tal. Vallabhipur, Dist. Bhavnagar for catering of 12700 KVA EHT Applicant power demand.	S/C	Amreli	Amreli	4.44	New	66KV
45	66kV D/C Panther Tower LILO Line to 66kV Charkhadiya (Nesadi) S/S from Existing 66kV S/C Savarkundla - Simaran H- Frame Line with ACSR Dog Conductor. Tal. Savarkundla, Dist. Amreli	D/C	Amreli	Amreli	3.2	New	66KV

Abbreviation

D/C S/C M/C UG Cable WIP

O/H

Double Circuit Single Circuit Multi Circuit Under Ground Cable Work in progress Over head

